

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Serial No. : 10/681,455
Applicants : Manabu KANNO et al.
Filed : October 7, 2003
For : APPARATUS FOR LEACHING
ZINC CONCENTRATES
Art Unit : 1742
Examiner : Scott R. Kastler
Docket No. : 02033D/HG
Confirm. No.: 9353
Customer No.: 01933

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ATTENTION: MAIL STOP AMENDMENT

S I R :

This application is a Divisional application of application
Serial No. 10/058,438.

Submitted herewith are the following:

(1) Copies of five U.S. patents that were cited in copending
parent application Serial No. 10/058,438.

(2) Form PO/SB/08A. It is requested that an initialed copy
of the Form PTO/SB/08A be returned to the undersigned to indicate
that the publications listed therein have been considered and
made of record;; and

(3) A check for \$180.

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Attorney: Richard S. Barth


Dated: June 14, 2004

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It is respectfully requested that the attached publications
be considered and made of record.

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Respectfully submitted,


Richard S. Barth
Reg. No. 28,180

Encs.: (1) Form PTO/SB/08A

(2) Copies of the publications cited in the
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PTO/SB/08A (08-00)

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number		10/681,455		
		Filed		October 7, 2003		
		First Named Inventor		Manabu KANNO et al.		
		Group Art Unit		1842		
		Examiner Name		Scott R. Kastler		
Sheet		of	1	Attorney Docket Number		02033D/HG

U.S. PATENT DOCUMENTS

Exam. Inits [*]	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
		4,269,808		KAWABATA	05-26-1981	
		5,007,589		EVANS et al.	04-16-1991	
		5,232,491	A	CORRANS et al.	08-03-1993	
		5,346,532	A	SINCLAIR et al.	09-13-1994	
		6,475,450	B1	SARUTA et al.	11-05-2002	

FOREIGN PATENT DOCUMENTS

Exam Inits [*]	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶

Examiner Signature		Date Considered	
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^{*} EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

DATE MAILED: June 14, 2004